- (1) ensure that the study examines only direct costs of highway use;
- (2) capture the various driving conditions in different geographic areas of the United States:
- (3) to the maximum extent practicable, distinguish between costs directly occasioned by a highway user class and costs occasioned by all highway user classes; and
- (4) compare the costs occasioned by various highway user classes with the user fee revenue contributed to the Highway Trust Fund by those highway user classes.
- (d) Reports.-
- (1) INTERIM REPORTS.—Not less frequently than annually during the period during which the Secretary is carrying out the study under subsection (a), the Secretary shall submit to Congress an interim report on the progress of the study.
- (2) FINAL REPORT.—On completion of the study under subsection (a), the Secretary shall submit to Congress a final report on the results of the study, including the recommendations under subsection (e).
- (e) RECOMMENDATIONS.—On completion of the study under subsection (a), the Secretary, in coordination with the Secretary of the Treasury, shall develop recommendations for a set of revenue options to fully cover the costs occasioned by highway users, including recommendations for—
- (1) changes to existing revenue streams; and
- (2) new revenue streams based on user fees.

SA 2182. Mrs. GILLIBRAND (for herself, Mr. BOOKER, Mrs. FEINSTEIN, and Mr. BLUMENTHAL) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division E, insert the following:

SEC. 50____. MAXIMUM CONTAMINANT LEVELS.

Section 1412(b) of the Safe Drinking Water Act (42 U.S.C. 300g-1(b)) is amended by adding at the end the following:

- (16) PERFLUOROALKYL AN POLYFLUOROALKYL SUBSTANCES.—
- "(A) REQUIRED REGULATIONS.—Not later than 2 years after the date of enactment of this paragraph, the Administrator shall publish a maximum contaminant level and promulgate a national primary drinking water regulation for perfluoroalkyl and polyfluoroalkyl substances, including, at a minimum—
- "(i) perfluorooctanoic acid (commonly referred to as 'PFOA'); and
- "(ii) perfluorooctane sulfonic acid (commonly referred to as 'PFOS').
- "(B) MONITORING.—In establishing monitoring requirements under the national primary drinking water regulation for perfluoroalkyl and polyfluoroalkyl substances under subparagraph (A), the Administrator shall—
- "(i) consider options for tailoring monitoring requirements for public water systems that do not detect, or are reliably and consistently below the maximum contaminant level for, those substances; and
- "(ii) prioritize the use of existing authorities to provide technical assistance and funding to help small, rural, or disadvantaged

- public water systems to comply with the national primary drinking water regulation.
- "(C) HEALTH PROTECTION.—The national primary drinking water regulation for perfluoroalkyl and polyfluoroalkyl substances under subparagraph (A) shall be protective of the health of subpopulations at greater risk, as described in section 1458.
- "(D) HEALTH RISK REDUCTION AND COST ANALYSIS.—In meeting the requirements of paragraph (3)(C) with respect to the national primary drinking water regulation for perfluoroalkyl and polyfluoroalkyl substances under subparagraph (A), the Administrator may rely on information available to the Administrator with respect to 1 or specific perfluoroalkyl more polyfluoroalkyl substances to extrapolate reasoned conclusions with respect to the health risks and effects of a class of perfluoroalkyl or polyfluoroalkyl substances of which the specific perfluoroalkyl or polyfluoroalkyl substances are a part, including by using techniques described in-
- "(i) the document of the Environmental Protection Agency entitled 'Generalized Read-Across (GenRA)' (or a successor document); and
- "(ii) the Toxicity Estimation Software Tool of the Environmental Protection Agency (or a successor tool).".
- SA 2183. Mrs. GILLIBRAND (for herself, Ms. Warren, Mr. Padilla, Mr. Durbin, and Mr. Markey) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. Schumer (for Ms. Sinema (for herself, Mr. Portman, Mr. Manchin, Mr. Cassidy, Mrs. Shaheen, Ms. Collins, Mr. Tester, Ms. Murkowski, Mr. Warner, and Mr. Romney) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division E, insert the following:

SEC. 50 ___. CLEAN WATER ACT EFFLUENT LIMITATIONS GUIDELINES AND STANDARDS AND WATER QUALITY CRITERIA FOR PFAS.

- (a) Deadlines.-
- (1) WATER QUALITY CRITERIA.—Not later than 2 years after the date of enactment of this section, the Administrator shall publish in the Federal Register human health water quality criteria for each measurable perfluoroalkyl substance, polyfluoroalkyl substance, and class of such substances.
- (2) EFFLUENT LIMITATIONS GUIDELINES AND STANDARDS FOR PRIORITY INDUSTRY CATEGORIES.—As soon as practicable, but not later than 4 years after the date of enactment of this section, the Administrator shall publish in the Federal Register a final rule establishing, for each priority industry category, effluent limitations guidelines and standards, in accordance with the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), for the discharge (including a discharge into a publicly owned treatment works) of each measurable perfluoroalkyl substance, polyfluoroalkyl substance, and class of such substances.
- (b) NOTIFICATION.—The Administrator shall notify the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate of each publication made under this section.
- (c) IMPLEMENTATION ASSISTANCE FOR PUBLICLY OWNED TREATMENT WORKS.—
- (1) IN GENERAL.—The Administrator shall award grants to owners and operators of pub-

- licly owned treatment works, to be used to implement effluent limitations guidelines and standards developed by the Administrator for a perfluoroalkyl substance, polyfluoroalkyl substance, or class of such substances.
- (2) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to the Administrator to carry out this subsection \$200,000,000 for each of fiscal years 2022 through 2026, to remain available until expended.
 - (d) Definitions.—In this section:
- (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the Environmental Protection Agency.
- (2) EFFLUENT LIMITATION.—The term "effluent limitation" has the meaning given that term in section 502 of the Federal Water Pollution Control Act (33 U.S.C. 1362).
- (3) MEASURABLE.—The term "measurable", with respect to a chemical substance or class of chemical substances, means capable of being measured using—
- (A) a test procedure promulgated or approved in accordance with part 136 of title 40, Code of Federal Regulations (or successor regulations); or
- (B) another analytical method for measuring a perfluoroalkyl substance, polyfluoroalkyl substance, or class of those substances, if the analytical method is validated by the Administrator.
- (4) PERFLUOROALKYL SUBSTANCE.—The term "perfluoroalkyl substance" means a chemical of which all of the carbon atoms are fully fluorinated carbon atoms.
- (5) POLYFLUOROALKYL SUBSTANCE.—The term "polyfluoroalkyl substance" means a chemical containing at least one fully fluorinated carbon atom and at least one carbon atom that is not a fully fluorinated carbon atom.
- (6) PRIORITY INDUSTRY CATEGORY.—The term "priority industry category" means the following point source categories:
- (A) Organic chemicals, plastics, and synthetic fibers, as identified in part 414 of title 40, Code of Federal Regulations (or successor regulations).
- (B) Pulp, paper, and paperboard, as identified in part 430 of title 40, Code of Federal Regulations (or successor regulations).
- (C) Textile mills, as identified in part 410 of title 40, Code of Federal Regulations (or successor regulations).
- (D) Electroplating, as identified in part 413 of title 40, Code of Federal Regulations (or successor regulations).
- (E) Metal finishing, as identified in part 433 of title 40, Code of Federal Regulations (or successor regulations).
- (F) Leather tanning and finishing, as identified in part 425 of title 40, Code of Federal Regulations (or successor regulations).
- (G) Paint formulating, as identified in part 446 of title 40, Code of Federal Regulations (or successor regulations).
- (H) Electrical and electronic components, as identified in part 469 of title 40, Code of Federal Regulations (or successor regulations).
- (I) Plastics molding and forming, as identified in part 463 of title 40, Code of Federal Regulations (or successor regulations).
- (7) TREATMENT WORKS.—The term "treatment works" has the meaning given that term in section 212 of the Federal Water Pollution Control Act (33 U.S.C. 1292).
- (8) WATER QUALITY CRITERIA.—The term "water quality criteria" means the recommended criteria for water quality developed by the Administrator under section 304(a)(1) of the Federal Water Pollution Control Act (33 U.S.C. 1314(a)(1)).
- SA 2184. Mrs. GILLIBRAND submitted an amendment intended to be

proposed to amendment SA 2137 proposed by Mr. Schumer (for Ms. Sinema (for herself, Mr. Portman, Mr. Manchin, Mr. Cassidy, Mrs. Shaheen, Ms. Collins, Mr. Tester, Ms. Murkowski, Mr. Warner, and Mr. Romney) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division H, insert the following:

SEC. ___. MODIFICATIONS TO INCOME EXCLUSION FOR CERTAIN WASTE WATER MANAGEMENT SUBSIDIES.

- (a) IN GENERAL.—Section 136(a) of the Internal Revenue Code of 1986 is amended—
- (1) by striking "any subsidy provided" and inserting "any subsidy—
- "(1) provided",
- (2) by striking the period at the end and inserting ", or", and
- (3) by adding at the end the following new paragraph:
- "(2) provided (directly or indirectly) by a State or local government to a resident of such State or locality for the purchase or installation of any wastewater management measure"
- (b) Definition of Waste Water Management Measure.—Section 136(c) of such Code is amended—
- (1) by striking "ENERGY CONSERVATION MEASURE" in the heading thereof and inserting "DEFINITIONS",
- (2) by striking "IN GENERAL" in the heading of paragraph (1) and inserting "ENERGY CONSERVATION MEASURE", and
- (3) by redesignating paragraph (2) as paragraph (3) and by inserting after paragraph (1) the following:
- "(2) WASTEWATER MANAGEMENT MEASURE.— For purposes of this section, the term 'wastewater management measure' means any installation or modification of property primarily designed to manage wastewater (including septic tanks and cesspools) with respect to one or more dwelling units."
- (c) CLERICAL AMENDMENTS.—
- (1) The heading for section 136 of such Code is amended—
- (A) by inserting "and waste water" after "energy", and
- (B) by striking "Provided by Public utilities".
- (2) The item relating to section 136 in the table of sections of part III of subchapter B of chapter 1 of such Code is amended—
- (A) by inserting "and waste water" after "energy", and
- (B) by striking "provided by public utilities".
- (d) EFFECTIVE DATE.—The amendments made by this section shall apply to amounts received after December 31, 2018.
- SA 2185. Mrs. GILLIBRAND submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. Schumer (for Ms. Sinema Mr.PORTMAN, (for herself. Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. Collins, Mr. Tester, Ms. Mur-KOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place, insert the following:

SEC. ___. GAO STUDY ON THE IMPACT OF DRUNK DRIVING CHILD ENDANGERMENT LAWS.

- (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall submit to Congress a report on the impact and effectiveness of drunk driving child endangerment laws, and ways in which child endangerment laws can be strengthened to protect children who may be passengers in vehicles driven by drunk drivers.
- (b) CONTENTS.—The report required under this section shall—
- (1) review-
- (A) State laws to determine best practices, comparing State laws in which driving drunk with a child is classified as a felony versus a misdemeanor; and
- (B) effective ways in which States mandate or encourage reporting and documentation of child endangerment; and
- (2) make recommendations as to how State laws can be improved to protect children from riding as passengers in vehicles driven by drunk drivers, including increased penalties, reporting requirements, and coordination with child protective services.
- SA 2186. Mrs. GILLIBRAND (for herself and Mr. Schumer) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. Schumer (for Ms. Sinema (for herself, Mr. Portman, Mr. Manchin, Mr. Cassidy, Mrs. Shaheen, Ms. Collins, Mr. Tester, Ms. Murkowski, Mr. Warner, and Mr. Romney)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:
- At the appropriate place in title III of division B, insert the following:

SEC. 230 ____. COMMERCIAL DRIVER'S LICENSE REQUIREMENT.

- (a) IN GENERAL.—Section 31301(4)(B) of title 49, United States Code, is amended by striking "to transport at least 16 passengers including the driver" and inserting "or used to transport 9 or more passengers, including the driver".
- (b) COMPLETION OF RULEMAKING.—Not later than 2 years after the date of enactment of this Act, the Secretary shall complete the rulemaking process and issue a final rule with respect to the withdrawn rulemaking entitled "State Inspection Programs for Passenger-Carrier Vehicles", published in the Federal Register on April 27, 2016 (81 Fed. Reg. 24769).
- SA 2187. Mrs. GILLIBRAND submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. Schumer (for Ms. Sinema (for herself, Mr. Portman, Mr. Manchin, Mr. Cassidy, Mrs. Shaheen, Ms. Collins, Mr. Tester, Ms. Murkowski, Mr. Warner, and Mr. Romney) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

In section 23011(c)(1)(B) of title III of division B, strike ", benefits, and costs".

SA 2188. Mrs. GILLIBRAND submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr.

MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in title III of division B, insert the following:

SECTION 230 . RESEARCH REGARDING THE NEED FOR UNDERRIDE GUARDS ON SINGLE-UNIT TRUCKS BASED ON THE HEIGHT OF THE UNDER-CARRIAGE.

- (a) IN GENERAL.—Not later than 1 year after the date of enactment of this Act, the Secretary shall—
- (1) conduct research on the incidence and severity of underride accidents involving—
- (A) a single-unit truck with an undercarriage height of more than 22 inches; and
- (B) a single-unit truck with an undercarriage height of not more than 22 inches;
- (2) submit to Congress a report containing legislative recommendations regarding any need for underride guards on single-unit trucks based on the height of the undercarriage of the single-unit truck.
- (b) INDEPENDENT RESEARCH.—If the Secretary enters into a contract with a third party to perform the research required under subsection (a)(1), the Secretary shall ensure that the third party does not have any financial or contractual tie to, or relationship with—
- (1) a motor carrier that transports passengers or property for compensation;
 - (2) the motor carrier industry; or
- (3) an entity producing or supplying underride guards.

SA 2189. Mrs. GILLIBRAND (for herself and Mr. Burr) submitted an amendment intended to be proposed to amendment SA 2137 proposed by Mr. SCHUMER (for Ms. SINEMA (for herself, Mr. PORTMAN, Mr. MANCHIN, Mr. CASSIDY, Mrs. SHAHEEN, Ms. COLLINS, Mr. TESTER, Ms. MURKOWSKI, Mr. WARNER, and Mr. ROMNEY)) to the bill H.R. 3684, to authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes; which was ordered to lie on the table; as follows:

At the appropriate place in division B, insert the following:

SEC. ___. UNDERRIDE GUARDS FOR GENERAL SERVICES ADMINISTRATION TRUCKS.

- (a) DEFINITIONS.—In this section:
- (1) REAR UNDERRIDE GUARD.—The term "rear underride guard" means a device installed on or near the rear of a motor vehicle that prevents or limits the distance that the front end of a vehicle striking the rear of the vehicle with the device will slide under the rear of the impacted vehicle.
- (2) SIDE UNDERRIDE GUARD.—The term "side underride guard" means a device installed on or near the side of a motor vehicle that prevents or limits the distance that the front end of a vehicle striking the side of the vehicle with the device will slide under the side of the impacted vehicle.
- (b) PROCUREMENT AND USE OF TRUCKS WITH UNDERRIDE GUARDS.—
- (1) IN GENERAL.—Except as provided in paragraph (2), the General Services Administration—
- (A) may not purchase a truck, the bottom of the carriage of which is more than 22 inches above the ground, unless the truck